

	A	B	C	D	E
1	Event ID	Property ID	Location	Sample ID	Analyte
2	Historical Sampling	HW-10	HW10	3809 150	methane
3	Historical Sampling	HW-10	HW10	3809 151	manganese
4	Historical Sampling	HW-10	HW10	3809 151	aluminum
5	Historical Sampling	HW-10	HW10	3809 151	iron
6	Historical Sampling	HW-10	HW10	3809 151	sodium
7	Historical Sampling	HW-10	HW10	3809 156	methane
8	Historical Sampling	HW-10	HW10	3809 157	sodium
9	Historical Sampling	HW-10	HW10	3809 157	manganese
10	Historical Sampling	HW-10	HW10	3809 157	aluminum
11	Historical Sampling	HW-10	HW10	3809 157	iron
12	Historical Sampling	HW-10	HW10	0290 487	iron
13	Historical Sampling	HW-10	HW10	0290 487	sodium
14	Historical Sampling	HW-10	HW10	3185 020	methane
15	Historical Sampling	HW-10	HW10	3809 150	methane
16	Historical Sampling	HW-10	HW10	3809 151	manganese
17	Historical Sampling	HW-10	HW10	3809 151	aluminum
18	Historical Sampling	HW-10	HW10	3809 151	iron
19	Historical Sampling	HW-10	HW10	3809 151	sodium
20	Historical Sampling	HW-10	HW10	3809 156	methane
21	Historical Sampling	HW-10	HW10	3809 157	sodium
22	Historical Sampling	HW-10	HW10	3809 157	manganese
23	Historical Sampling	HW-10	HW10	3809 157	aluminum
24	Historical Sampling	HW-10	HW10	3809 157	iron
25	Historical Sampling	HW-10	HW10	HW10Unk1	manganese
26	Historical Sampling	HW-10	HW10	HW10Unk2	aluminum
27	Historical Sampling	HW-11	HW11	Q3651	aluminum
28	Historical Sampling	HW-11	HW11	Q3651	arsenic
29	Historical Sampling	HW-11	HW11	Q3651	iron
30	Historical Sampling	HW-11	HW11	Q3651	manganese
31	Historical Sampling	HW-11	HW11	Q3651	sodium
32	Historical Sampling	HW-11	HW11	Q3651	methane
33	Historical Sampling	HW-11	HW11	Q3651	ethylene glycol
34	Historical Sampling	HW-11	HW11	Q5049	methane
35	Historical Sampling	HW-11	HW11	Q5093	methane
36	Historical Sampling	HW-11	HW11	Q5160	methane
37	Historical Sampling	HW-11	HW11	Q5188	methane
38	Historical Sampling	HW-11	HW11	Q5228	methane
39	Historical Sampling	HW-11	HW11	Q5273	methane
40	Historical Sampling	HW-11	HW11	Q5333	methane
41	Historical Sampling	HW-11	HW11	Q5361	methane
42	Historical Sampling	HW-11	HW11	Q5420	methane
43	Historical Sampling	HW-11	HW11	HW11_022009Unk1	aluminum

	A	B	C	D	E
44	Historical Sampling	HW-11	HW11	HW11_071708Unk1	iron
45	Historical Sampling	HW-11	HW11	HW11_022009Unk2	iron
46	Historical Sampling	HW-11	HW11	HW11_022009Unk2	manganese
47	Historical Sampling	HW-12	HW12	0290 223	manganese
48	Historical Sampling	HW-12	HW12	0290 223	aluminum
49	Historical Sampling	HW-12	HW12	0290 223	iron
50	Historical Sampling	HW-12	HW12	0290 223	sodium
51	Historical Sampling	HW-12	HW12	0290 258	methane
52	Historical Sampling	HW-12	HW12	0290 280	methane
53	Historical Sampling	HW-12	HW12	0290 396	methane
54	Historical Sampling	HW-12	HW12	0290 428	methane
55	Historical Sampling	HW-12	HW12	0290 429	iron
56	Historical Sampling	HW-12	HW12	0290 429	sodium
57	Historical Sampling	HW-12	HW12	0290 488	methane
58	Historical Sampling	HW-12	HW12	3185 018	methane
59	Historical Sampling	HW-12	HW12	3185 019	manganese
60	Historical Sampling	HW-12	HW12	3185 019	aluminum
61	Historical Sampling	HW-12	HW12	3185 019	iron
62	Historical Sampling	HW-12	HW12	3185 019	sodium
63	Historical Sampling	HW-12	HW12	3809 094	methane
64	Historical Sampling	HW-12	HW12	3809 095	manganese
65	Historical Sampling	HW-12	HW12	3809 095	aluminum
66	Historical Sampling	HW-12	HW12	3809 095	iron
67	Historical Sampling	HW-12	HW12	3809 142	methane
68	Historical Sampling	HW-12	HW12	3809 152	methane
69	Historical Sampling	HW-12	HW12	3809 152	methane
70	Historical Sampling	HW-12	HW12	3809 153	iron
71	Historical Sampling	HW-12	HW12	3809 153	sodium
72	Historical Sampling	HW-12	HW12	3809 153	manganese
73	Historical Sampling	HW-12	HW12	3809 153	aluminum
74	Historical Sampling	HW-12	HW12	3809 153	iron
75	Historical Sampling	HW-12	HW12	3809 153	sodium
76	Historical Sampling	HW-12	HW12	3809 153	manganese
77	Historical Sampling	HW-12	HW12	3809 153	aluminum
78	Historical Sampling	HW-12	HW12	3809 160	methane
79	Historical Sampling	HW-12	HW12	3809 161	manganese
80	Historical Sampling	HW-12	HW12	3809 161	aluminum
81	Historical Sampling	HW-12	HW12	3809 161	iron
82	Historical Sampling	HW-12	HW12	3809 161	sodium
83	Historical Sampling	HW-12	HW12	4530 418	methane
84	Historical Sampling	HW-4	HW04	HW04_073108Unk1	iron
85	Historical Sampling	HW-4	HW04	HW04_091208Unk1	iron
86	Historical Sampling	HW-4	HW04	HW04_091808Unk1	iron
87	Historical Sampling	HW-4	HW04	HW04_091808Unk1	manganese
88	Historical Sampling	HW-4	HW04	HW04_111908Unk1	iron
89	Historical Sampling	HW-12	HW12	3809 152	methane

	A	B	C	D	E
90	Historical Sampling	HW-12	HW12	3809 152	methane
91	Historical Sampling	HW-12	HW12	3809 153	iron
92	Historical Sampling	HW-12	HW12	3809 153	sodium
93	Historical Sampling	HW-12	HW12	3809 153	manganese
94	Historical Sampling	HW-12	HW12	3809 153	aluminum
95	Historical Sampling	HW-12	HW12	3809 153	iron
96	Historical Sampling	HW-12	HW12	3809 153	sodium
97	Historical Sampling	HW-12	HW12	3809 160	methane
98	Historical Sampling	HW-12	HW12	3809 161	manganese
99	Historical Sampling	HW-12	HW12	3809 161	aluminum
100	Historical Sampling	HW-12	HW12	3809 161	iron
101	Historical Sampling	HW-12	HW12	3809 161	sodium
102	Historical Sampling	HW-13	HW13	Q2407	methane
103	Historical Sampling	HW-13	HW13	HW11_022009Unk3	methane
104	Historical Sampling	HW-3	HW03	0290 269	iron
105	Historical Sampling	HW-3	HW03	0290 366	methane
106	Historical Sampling	HW-3	HW03	0290 367	iron
107	Historical Sampling	HW-3	HW03	0290 371	bis(2-ethylhexyl) phthalate
108	Historical Sampling	HW-3	HW03	0290 432	methane
109	Historical Sampling	HW-3	HW03	0290 433	iron
110	Historical Sampling	HW-3	HW03	0290 471	iron
111	Historical Sampling	HW-3	HW03	0290 471	sodium
112	Historical Sampling	HW-3	HW03	0290 471	manganese
113	Historical Sampling	HW-3	HW03	0290 471	aluminum
114	Historical Sampling	HW-3	HW03	0290 490	methane
115	Historical Sampling	HW-3	HW03	0290 491	iron
116	Historical Sampling	HW-3	HW03	0290 491	sodium
117	Historical Sampling	HW-3	HW03	0290 555	manganese
118	Historical Sampling	HW-3	HW03	0290 555	aluminum
119	Historical Sampling	HW-3	HW03	0290 555	iron
120	Historical Sampling	HW-3	HW03	3809 087	iron
121	Historical Sampling	HW-3	HW03	3809 087	sodium
122	Historical Sampling	HW-3	HW03	3809 096	methane
123	Historical Sampling	HW-3	HW03	3809 096	methane
124	Historical Sampling	HW-3	HW03	3809 097	manganese
125	Historical Sampling	HW-3	HW03	3809 097	aluminum
126	Historical Sampling	HW-3	HW03	3809 097	iron
127	Historical Sampling	HW-3	HW03	3809 097	sodium
128	Historical Sampling	HW-3	HW03	3809 158	methane
129	Historical Sampling	HW-3	HW03	3809 159	manganese
130	Historical Sampling	HW-3	HW03	3809 159	aluminum
131	Historical Sampling	HW-3	HW03	3809 159	iron
132	Historical Sampling	HW-3	HW03	3809 159	sodium
133	Historical Sampling	HW-3	HW03	3809 158	methane
134	Historical Sampling	HW-3	HW03	3809 159	manganese
135	Historical Sampling	HW-3	HW03	3809 159	aluminum

	A	B	C	D	E
136	Historical Sampling	HW-3	HW03	3809 159	iron
137	Historical Sampling	HW-3	HW03	3809 159	sodium
138	Historical Sampling	HW-4	HW04	0290 015	methane
139	Historical Sampling	HW-4	HW04	0290 016	iron
140	Historical Sampling	HW-4	HW04	0290 016	manganese
141	Historical Sampling	HW-4	HW04	0290 016	aluminum
142	Historical Sampling	HW-4	HW04	0290 016	sodium
143	Historical Sampling	HW-4	HW04	4530 081	manganese
144	Historical Sampling	HW-4	HW04	4530 081	iron
145	Historical Sampling	HW-4	HW04	4530 081	sodium
146	Historical Sampling	HW-4	HW04	4530 352	aluminum
147	Historical Sampling	HW-4	HW04	4530 352	manganese
148	Historical Sampling	HW-4	HW04	4530 352	iron
149	Historical Sampling	HW-4	HW04	4530 352	sodium
150	Historical Sampling	HW-4	HW04	4530 370	iron
151	Historical Sampling	HW-4	HW04	4530 370	manganese
152	Historical Sampling	HW-4	HW04	4530 370	aluminum
153	Historical Sampling	HW-4	HW04	4530 370	sodium
154	Historical Sampling	HW-4	HW04	4530 395	aluminum
155	Historical Sampling	HW-4	HW04	4530 395	manganese
156	Historical Sampling	HW-4	HW04	4530 395	iron
157	Historical Sampling	HW-4	HW04	4530 395	sodium
158	Historical Sampling	HW-4	HW04	4530 398	methane
159	Historical Sampling	HW-4	HW04	4530 399	sodium
160	Historical Sampling	HW-4	HW04	4530 399	iron
161	Historical Sampling	HW-4	HW04	4530 399	manganese
162	Historical Sampling	HW-4	HW04	4530 399	aluminum
163	Historical Sampling	HW-4	HW04	S-1	bis(2-ethylhexyl) phthalate
164	Historical Sampling	HW-4	HW04	S-1	ethylene glycol
165	Historical Sampling	HW-4	HW04	S-1	triethylene glycol
166	Historical Sampling	HW-4	HW04	S-1	diethylene glycol
167	Historical Sampling	HW-4	HW04	S-1	2-methoxyethanol
168	Historical Sampling	HW-4	HW04	S-1	methane
169	Historical Sampling	HW-4	HW04	S-1	aluminum
170	Historical Sampling	HW-4	HW04	S-1	arsenic
171	Historical Sampling	HW-4	HW04	S-1	iron
172	Historical Sampling	HW-4	HW04	S-1	manganese
173	Historical Sampling	HW-4	HW04	S-1	sodium
174	Historical Sampling	HW-4	HW04	S-1	aluminum
175	Historical Sampling	HW-4	HW04	S-1	arsenic
176	Historical Sampling	HW-4	HW04	S-1	iron
177	Historical Sampling	HW-4	HW04	S-1	manganese
178	Historical Sampling	HW-4	HW04	S-1	sodium
179	Historical Sampling	HW-4	HW04	0290 180	methane
180	Historical Sampling	HW-4	HW04	0290 181	iron
181	Historical Sampling	HW-4	HW04	0290 181	sodium

	A	B	C	D	E
182	Historical Sampling	HW-4	HW04	0290 181	manganese
183	Historical Sampling	HW-4	HW04	0290 181	aluminum
184	Historical Sampling	HW-4	HW04	0290 183	manganese
185	Historical Sampling	HW-4	HW04	0290 183	aluminum
186	Historical Sampling	HW-4	HW04	0290 183	iron
187	Historical Sampling	HW-4	HW04	0290 183	sodium
188	Historical Sampling	HW-4	HW04	0290 198	methane
189	Historical Sampling	HW-4	HW04	4530 409	sodium
190	Historical Sampling	HW-4	HW04	4530 409	aluminum
191	Historical Sampling	HW-4	HW04	4530 409	manganese
192	Historical Sampling	HW-4	HW04	4530 409	iron
193	Historical Sampling	HW-4	HW04	HW04_111908Unk2	iron
194	Historical Sampling	HW-4	HW04	HW04_111908Unk1	sodium
195	Historical Sampling	HW-4	HW04	HW04_111908Unk2	sodium
196	Historical Sampling	HW-4	HW04	HW04_111908Unk1	manganese
197	Historical Sampling	HW-4	HW04	HW04_111908Unk2	manganese
198	Historical Sampling	HW-4	HW04	HW04_111908Unk1	aluminum
199	Historical Sampling	HW-4	HW04	HW04_111908Unk2	aluminum
200	Historical Sampling	HW-4	HW04	HW04_121608Unk1	iron
201	Historical Sampling	HW-4	HW04	HW04_121608Unk2	iron
202	Historical Sampling	HW-4	HW04	HW04_121608Unk1	sodium
203	Historical Sampling	HW-4	HW04	HW04_121608Unk2	sodium
204	Historical Sampling	HW-4	HW04	HW04_121608Unk1	manganese
205	Historical Sampling	HW-4	HW04	HW04_121608Unk2	manganese
206	Historical Sampling	HW-4	HW04	HW04_121608Unk1	aluminum
207	Historical Sampling	HW-4	HW04	HW04_121608Unk2	aluminum
208	Historical Sampling	HW-7a	HW07a	HW07a_010509Unk2	sodium
209	Historical Sampling	HW-7a	HW07a	HW07a_010509Unk2	iron
210	Historical Sampling	HW-7a	HW07a	HW07a_010509Unk2	aluminum
211	Historical Sampling	HW-7a	HW07a	HW07a_010509Unk2	manganese
212	Historical Sampling	HW-4	HW04	HW04_011209Unk1	methane
213	Historical Sampling	HW-12	HW12	HW12_081810Unk1	aluminum
214	Historical Sampling	HW-7a	HW07a	FH-1	bis(2-ethylhexyl) phthalate
215	Historical Sampling	HW-7a	HW07a	FH-1	ethylene glycol
216	Historical Sampling	HW-7a	HW07a	FH-1	triethylene glycol
217	Historical Sampling	HW-7a	HW07a	FH-1	diethylene glycol
218	Historical Sampling	HW-7a	HW07a	FH-1	2-methoxyethanol
219	Historical Sampling	HW-7a	HW07a	FH-1	methane
220	Historical Sampling	HW-7a	HW07a	FH-1	aluminum
221	Historical Sampling	HW-7a	HW07a	FH-1	arsenic
222	Historical Sampling	HW-7a	HW07a	FH-1	iron
223	Historical Sampling	HW-7a	HW07a	FH-1	manganese
224	Historical Sampling	HW-7a	HW07a	FH-1	sodium
225	Historical Sampling	HW-7a	HW07a	FH-1	aluminum
226	Historical Sampling	HW-7a	HW07a	FH-1	arsenic
227	Historical Sampling	HW-7a	HW07a	FH-1	iron

	A	B	C	D	E
228	Historical Sampling	HW-7a	HW07a	FH-1	manganese
229	Historical Sampling	HW-7a	HW07a	FH-1	sodium
230	Historical Sampling	HW-12	HW12	HW12_081810Unk1	iron
231	Historical Sampling	HW-12	HW12	HW12_081810Unk1	manganese
232	Historical Sampling	HW-12	HW12	HW12_081810Unk1	sodium
233	Historical Sampling	HW-12	HW12	HW12_081810Unk1	methane
234	Historical Sampling	HW-7a	HW07a	HW07a_010509Unk1	sodium
235	Historical Sampling	HW-7a	HW07a	HW07a_010509Unk1	iron
236	Historical Sampling	HW-7a	HW07a	HW07a_010509Unk1	aluminum
237	Historical Sampling	HW-7a	HW07a	HW07a_010509Unk1	manganese
238	Historical Sampling	HW-7a	HW07a	HW07a_010509Unk1	methane
239	Historical Sampling	HW-7b	HW07b	FPT-1	bis(2-ethylhexyl) phthalate
240	Historical Sampling	HW-7b	HW07b	FPT-1	ethylene glycol
241	Historical Sampling	HW-7b	HW07b	FPT-1	triethylene glycol
242	Historical Sampling	HW-7b	HW07b	FPT-1	diethylene glycol
243	Historical Sampling	HW-7b	HW07b	FPT-1	2-methoxyethanol
244	Historical Sampling	HW-7b	HW07b	FPT-1	methane
245	Historical Sampling	HW-7b	HW07b	FPT-1	aluminum
246	Historical Sampling	HW-7b	HW07b	FPT-1	arsenic
247	Historical Sampling	HW-7b	HW07b	FPT-1	iron
248	Historical Sampling	HW-7b	HW07b	FPT-1	manganese
249	Historical Sampling	HW-7b	HW07b	FPT-1	sodium
250	Historical Sampling	HW-7b	HW07b	FPT-1	aluminum
251	Historical Sampling	HW-7b	HW07b	FPT-1	arsenic
252	Historical Sampling	HW-7b	HW07b	FPT-1	iron
253	Historical Sampling	HW-7b	HW07b	FPT-1	manganese
254	Historical Sampling	HW-7b	HW07b	FPT-1	sodium
255	Historical Sampling	HW-8b	HW08b	TC-1	bis(2-ethylhexyl) phthalate
256	Historical Sampling	HW-8b	HW08b	TC-1	ethylene glycol
257	Historical Sampling	HW-8b	HW08b	TC-1	triethylene glycol

	A	B	C	D	E
258	Historical Sampling	HW-8b	HW08b	TC-1	diethylene glycol
259	Historical Sampling	HW-8b	HW08b	TC-1	2-methoxyethanol
260	Historical Sampling	HW-8b	HW08b	TC-1	methane
261	Historical Sampling	HW-8b	HW08b	TC-1	aluminum
262	Historical Sampling	HW-8b	HW08b	TC-1	arsenic
263	Historical Sampling	HW-8b	HW08b	TC-1	iron
264	Historical Sampling	HW-8b	HW08b	TC-1	manganese
265	Historical Sampling	HW-8b	HW08b	TC-1	sodium
266	Historical Sampling	HW-8b	HW08b	TC-1	aluminum
267	Historical Sampling	HW-8b	HW08b	TC-1	arsenic
268	Historical Sampling	HW-8b	HW08b	TC-1	iron
269	Historical Sampling	HW-8b	HW08b	TC-1	manganese
270	Historical Sampling	HW-8b	HW08b	TC-1	sodium

	F	G	H
1	Analysis	Sampler	Source Report
2	methane	Mathew Shope	
3	manganese	Mathew Shope	
4	aluminum	Mathew Shope	
5	iron	Mathew Shope	
6	sodium	Mathew Shope	
7	methane	Mathew Shope	
8	sodium	Mathew Shope	
9	manganese	Mathew Shope	
10	aluminum	Mathew Shope	
11	iron	Mathew Shope	
12	iron	n/a	n/a
13	sodium	n/a	n/a
14	methane	Ryan C Klemish	DEP Bureau of Laboratories- Harrisburg
15	methane	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
16	manganese	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
17	aluminum	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
18	iron	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
19	sodium	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
20	methane	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
21	sodium	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
22	manganese	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
23	aluminum	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
24	iron	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
25	manganese	n/a	n/a
26	aluminum	n/a	n/a
27	aluminum	Ralph Policichio	Cabot Oil & Gas
28	arsenic	Ralph Policichio	Cabot Oil & Gas
29	iron	Ralph Policichio	Cabot Oil & Gas
30	manganese	Ralph Policichio	Cabot Oil & Gas
31	sodium	Ralph Policichio	Cabot Oil & Gas
32	methane	Ralph Policichio	Cabot Oil & Gas
33	ethylene glycol	Ralph Policichio	Cabot Oil & Gas
34	methane	Bethany Rieder	Cabot Oil & Gas
35	methane	Bethany Rieder	Cabot Oil & Gas
36	methane	Bethany Rieder	Cabot Oil & Gas
37	methane	Ralph Policichio	Cabot Oil & Gas
38	methane	Bethany Rieder	Cabot Oil & Gas
39	methane	Bethany Rieder	Cabot Oil & Gas
40	methane	Ralph Policichio	Cabot Oil & Gas
41	methane	Ralph Policichio	Cabot Oil & Gas
42	methane	Bethany Rieder	Cabot Oil & Gas
43	aluminum		Cabot Oil & Gas

	F	G	H
44	iron		Cabot Oil & Gas
45	iron		Cabot Oil & Gas
46	manganese		Cabot Oil & Gas
47	manganese	Briana Betress	
48	aluminum	Briana Betress	
49	iron	Briana Betress	
50	sodium	Briana Betress	
51	methane	Briana Betress	
52	methane	Briana Betress	
53	methane	Briana Betress	
54	methane	Briana Betress	
55	iron	Briana Betress	
56	sodium	Briana Betress	
57	methane	Briana Betress	
58	methane	Ryan C. Klemish	
59	manganese	Ryan C. Klemish	
60	aluminum	Ryan C. Klemish	
61	iron	Ryan C. Klemish	
62	sodium	Ryan C. Klemish	
63	methane	Mathew Shope	
64	manganese	Mathew Shope	
65	aluminum	Mathew Shope	
66	iron	Mathew Shope	
67	methane	Mathew Shope	
68	methane	Mathew Shope	
69	methane	Mathew Shope	
70	iron	Mathew Shope	
71	sodium	Mathew Shope	
72	manganese	Mathew Shope	
73	aluminum	Mathew Shope	
74	iron	Mathew Shope	
75	sodium	Mathew Shope	
76	manganese	Mathew Shope	
77	aluminum	Mathew Shope	
78	methane	Mathew Shope	
79	manganese	Mathew Shope	
80	aluminum	Mathew Shope	
81	iron	Mathew Shope	
82	sodium	Mathew Shope	
83	methane	Michael O'Donnell	
84	iron	unk	
85	iron	unk	
86	iron	unk	
87	manganese	unk	
88	iron	unk	
89	methane	Mathew Shope	DEP Bureau of Laboratories- Harrisburg

	F	G	H
90	methane	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
91	iron	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
92	sodium	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
93	manganese	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
94	aluminum	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
95	iron	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
96	sodium	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
97	methane	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
98	manganese	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
99	aluminum	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
100	iron	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
101	sodium	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
102	methane	BR	Cabot Oil & Gas
103	methane		Cabot Oil & Gas
104	iron	unk	
105	methane	Briana Betress	
106	iron	unk	
107	bis(2-ethylhexyl) phthalate	unk	
108	methane	Briana Betress	
109	iron	unk	
110	iron	Briana Betress	
111	sodium	Briana Betress	
112	manganese	Briana Betress	
113	aluminum	Briana Betress	
114	methane	Briana Betress	
115	iron	unk	
116	sodium	unk	
117	manganese	unk	
118	aluminum	unk	
119	iron	unk	
120	iron	unk	
121	sodium	unk	
122	methane	Mathew Shope	
123	methane	Mathew Shope	
124	manganese	Mathew Shope	
125	aluminum	Mathew Shope	
126	iron	Mathew Shope	
127	sodium	Mathew Shope	
128	methane	Mathew Shope	
129	manganese	Mathew Shope	
130	aluminum	Mathew Shope	
131	iron	Mathew Shope	
132	sodium	Mathew Shope	
133	methane	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
134	manganese	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
135	aluminum	Mathew Shope	DEP Bureau of Laboratories- Harrisburg

	F	G	H
136	iron	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
137	sodium	Mathew Shope	DEP Bureau of Laboratories- Harrisburg
138	methane	Briana Betress	
139	iron	Briana Betress	
140	manganese	Briana Betress	
141	aluminum	Briana Betress	
142	sodium	Briana Betress	
143	manganese	Michael O'Donnell	
144	iron	Michael O'Donnell	
145	sodium	Michael O'Donnell	
146	aluminum	Michael O'Donnell	
147	manganese	Michael O'Donnell	
148	iron	Michael O'Donnell	
149	sodium	Michael O'Donnell	
150	iron	Michael O'Donnell	
151	manganese	Michael O'Donnell	
152	aluminum	Michael O'Donnell	
153	sodium	Michael O'Donnell	
154	aluminum	Michael O'Donnell	
155	manganese	Michael O'Donnell	
156	iron	Michael O'Donnell	
157	sodium	Michael O'Donnell	
158	methane	Michael O'Donnell	
159	sodium	Michael O'Donnell	
160	iron	Michael O'Donnell	
161	manganese	Michael O'Donnell	
162	aluminum	Michael O'Donnell	
163	bis(2-ethylhexyl) phthalate		TestAmerica Analytical Report
164	ethylene glycol		TestAmerica Analytical Report
165	triethylene glycol		TestAmerica Analytical Report
166	diethylene glycol		TestAmerica Analytical Report
167	2-methoxyethanol		TestAmerica Analytical Report
168	methane		TestAmerica Analytical Report
169	aluminum		TestAmerica Analytical Report
170	arsenic		TestAmerica Analytical Report
171	iron		TestAmerica Analytical Report
172	manganese		TestAmerica Analytical Report
173	sodium		TestAmerica Analytical Report
174	aluminum		TestAmerica Analytical Report
175	arsenic		TestAmerica Analytical Report
176	iron		TestAmerica Analytical Report
177	manganese		TestAmerica Analytical Report
178	sodium		TestAmerica Analytical Report
179	methane	Briana Betress	
180	iron	Briana Betress	
181	sodium	Briana Betress	

	F	G	H
182	manganese	Briana Betress	
183	aluminum	Briana Betress	
184	manganese	Briana Betress	
185	aluminum	Briana Betress	
186	iron	Briana Betress	
187	sodium	Briana Betress	
188	methane	Briana Betress	
189	sodium	Michael O'Donnell	
190	aluminum	Michael O'Donnell	
191	manganese	Michael O'Donnell	
192	iron	Michael O'Donnell	
193	iron	unk	
194	sodium	unk	
195	sodium	unk	
196	manganese	unk	
197	manganese	unk	
198	aluminum	unk	
199	aluminum	unk	
200	iron	unk	
201	iron	unk	
202	sodium	unk	
203	sodium	unk	
204	manganese	unk	
205	manganese	unk	
206	aluminum	unk	
207	aluminum	unk	
208	sodium	unk	
209	iron	unk	
210	aluminum	unk	
211	manganese	unk	
212	methane	unk	
213	aluminum	DF	
214	bis(2-ethylhexyl) phthalate		TestAmerica Analytical Report
215	ethylene glycol		TestAmerica Analytical Report
216	triethylene glycol		TestAmerica Analytical Report
217	diethylene glycol		TestAmerica Analytical Report
218	2-methoxyethanol		TestAmerica Analytical Report
219	methane		TestAmerica Analytical Report
220	aluminum		TestAmerica Analytical Report
221	arsenic		TestAmerica Analytical Report
222	iron		TestAmerica Analytical Report
223	manganese		TestAmerica Analytical Report
224	sodium		TestAmerica Analytical Report
225	aluminum		TestAmerica Analytical Report
226	arsenic		TestAmerica Analytical Report
227	iron		TestAmerica Analytical Report

	F	G	H
228	manganese		TestAmerica Analytical Report
229	sodium		TestAmerica Analytical Report
230	iron	DF	
231	manganese	DF	
232	sodium	DF	
233	methane	DF	
234	sodium	Not Available	Summary Table of Results in
235	iron	Not Available	Summary Table of Results in
236	aluminum	Not Available	Summary Table of Results in
237	manganese	Not Available	Summary Table of Results in
238	methane	Not Available	Summary Table of Results in
239	bis(2-ethylhexyl) phthalate		TestAmerica Analytical Report
240	ethylene glycol		TestAmerica Analytical Report
241	triethylene glycol		TestAmerica Analytical Report
242	diethylene glycol		TestAmerica Analytical Report
243	2-methoxyethanol		TestAmerica Analytical Report
244	methane		TestAmerica Analytical Report
245	aluminum		TestAmerica Analytical Report
246	arsenic		TestAmerica Analytical Report
247	iron		TestAmerica Analytical Report
248	manganese		TestAmerica Analytical Report
249	sodium		TestAmerica Analytical Report
250	aluminum		TestAmerica Analytical Report
251	arsenic		TestAmerica Analytical Report
252	iron		TestAmerica Analytical Report
253	manganese		TestAmerica Analytical Report
254	sodium		TestAmerica Analytical Report
255	bis(2-ethylhexyl) phthalate		TestAmerica Analytical Report
256	ethylene glycol		TestAmerica Analytical Report
257	triethylene glycol		TestAmerica Analytical Report

	F	G	H
258	diethylene glycol		TestAmerica Analytical Report
259	2-methoxyethanol		TestAmerica Analytical Report
260	methane		TestAmerica Analytical Report
261	aluminum		TestAmerica Analytical Report
262	arsenic		TestAmerica Analytical Report
263	iron		TestAmerica Analytical Report
264	manganese		TestAmerica Analytical Report
265	sodium		TestAmerica Analytical Report
266	aluminum		TestAmerica Analytical Report
267	arsenic		TestAmerica Analytical Report
268	iron		TestAmerica Analytical Report
269	manganese		TestAmerica Analytical Report
270	sodium		TestAmerica Analytical Report

	I	J	K	L
1	Sample Date	Lat (DMS if possible)	Long (DMS if possible)	Sampling Collection Point (e.g. tap, well head etc.)
2		11/22/10		
3		11/22/10		
4		11/22/10		
5		11/22/10		
6		11/22/10		
7		12/02/10		
8		12/02/10		
9		12/02/10		
10		12/02/10		
11		12/02/10		
12	n/a			Not Indicated
13	n/a			Not Indicated
14		12/07/10		Not Indicated
15		11/22/10		Not Indicated
16		11/22/10		Not Indicated
17		11/22/10		Not Indicated
18		11/22/10		Not Indicated
19		11/22/10		Not Indicated
20		12/02/10		Not Indicated
21		12/02/10		Not Indicated
22		12/02/10		Not Indicated
23		12/02/10		Not Indicated
24		12/02/10		Not Indicated
25	n/a			Not Indicated
26	n/a			Not Indicated
27		10/27/10	41.74386	75.88256 Kitchen Faucet
28		10/27/10	41.74386	75.88256 Kitchen Faucet
29		10/27/10	41.74386	75.88256 Kitchen Faucet
30		10/27/10	41.74386	75.88256 Kitchen Faucet
31		10/27/10	41.74386	75.88256 Kitchen Faucet
32		10/27/10	41.74386	75.88256 Kitchen Faucet
33		10/27/10	41.74386	75.88256 Kitchen Faucet
34		01/10/11	41.74386	75.88256 Kitchen Sink
35		01/27/11	41.74386	75.88256 Outside spigot
36		02/11/11	41.74386	75.88256 Outside spigot
37		02/17/11	41.74386	75.88256 Outside spigot
38		03/03/11	41.74386	75.88256 Spigot on kitchen sink
39		03/17/11	41.74386	75.88256 Outside spigot
40		03/31/11	41.74386	75.88256 Outside spigot
41		04/12/11	41.74386	75.88256 Outside spigot
42		04/26/11	41.74386	75.88256 Outside spigot
43		02/20/09	41.74386	75.88256

	I	J	K	L
44	07/17/08	41.74386	75.88256	
45	02/20/09	41.74386	75.88256	
46	02/20/09	41.74386	75.88256	
47	09/09/10			
48	09/09/10			
49	09/09/10			
50	09/09/10			
51	09/16/10			
52	09/21/10			
53	10/13/10			
54	10/26/10			
55	10/26/10			
56	10/26/10			
57	11/08/10			
58	12/07/10			
59	12/07/10			
60	12/07/10			
61	12/07/10			
62	12/07/10			
63	10/19/10			
64	10/19/10			
65	10/19/10			
66	10/19/10			
67	11/15/10			
68	12/02/10			
69	11/22/10			
70	12/02/10			
71	12/02/10			
72	12/02/10			
73	12/02/10			
74	11/22/10			
75	11/22/10			
76	11/22/10			
77	11/22/10			
78	12/02/10			
79	12/02/10			
80	12/02/10			
81	12/02/10			
82	12/02/10			
83	08/18/10			
84	07/31/08			
85	09/12/08			
86	09/18/08			
87	09/18/08			
88	11/19/08			
89	12/02/10			Not Indicated

	I	J	K	L
90	11/22/10			Not Indicated
91	12/02/10			Not Indicated
92	12/02/10			Not Indicated
93	12/02/10			Not Indicated
94	12/02/10			Not Indicated
95	11/22/10			Not Indicated
96	11/22/10			Not Indicated
97	12/02/10			Not Indicated
98	12/02/10			Not Indicated
99	12/02/10			Not Indicated
100	12/02/10			Not Indicated
101	12/02/10			Not Indicated
102	04/27/10			Kitchen Sink
103	08/13/09	41.72601	75.87738	Kitchen sink
104	unk			
105		09/30/10		
106	unk			
107	unk			
108		10/26/10		
109	unk			
110		11/02/10		
111		11/02/10		
112		11/02/10		
113		11/02/10		
114		11/08/10		
115	unk			
116	unk			
117	unk			
118	unk			
119	unk			
120	unk			
121	unk			
122		10/19/10		
123		10/19/10		
124		10/19/10		
125		10/19/10		
126		10/19/10		
127		10/19/10		
128		12/02/10		
129		12/02/10		
130		12/02/10		
131		12/02/10		
132		12/02/10		
133		12/02/10		Not Indicated
134		12/02/10		Not Indicated
135		12/02/10		Not Indicated

	I	J	K	L
136	12/02/10			Not Indicated
137	12/02/10			Not Indicated
138	04/27/10			
139	04/27/10			
140	04/27/10			
141	04/27/10			
142	04/27/10			
143	09/18/08			
144	09/18/08			
145	09/18/08			
146	02/04/10			
147	02/04/10			
148	02/04/10			
149	02/04/10			
150	04/13/10			
151	04/13/10			
152	04/13/10			
153	04/13/10			
154	05/27/10			
155	05/27/10			
156	05/27/10			
157	05/27/10			
158	06/24/10			
159	06/24/10			
160	06/24/10			
161	06/24/10			
162	06/24/10			
163	09/01/11			
164	09/01/11			
165	09/01/11			
166	09/01/11			
167	09/01/11			
168	09/01/11			
169	09/01/11			
170	09/01/11			
171	09/01/11			
172	09/01/11			
173	09/01/11			
174	09/01/11			
175	09/01/11			
176	09/01/11			
177	09/01/11			
178	09/01/11			
179	08/11/10			
180	08/11/10			
181	08/11/10			

	I	J	K	L
182	08/11/10			
183	08/11/10			
184	08/24/10			
185	08/24/10			
186	08/24/10			
187	08/24/10			
188	08/31/10			
189	08/18/10			
190	08/18/10			
191	08/18/10			
192	08/18/10			
193	11/19/08			
194	11/19/08			
195	11/19/08			
196	11/19/08			
197	11/19/08			
198	11/19/08			
199	11/19/08			
200	12/16/08			
201	12/16/08			
202	12/16/08			
203	12/16/08			
204	12/16/08			
205	12/16/08			
206	12/16/08			
207	12/16/08			
208	01/05/09			
209	01/05/09			
210	01/05/09			
211	01/05/09			
212	01/12/09			
213	08/18/10			hose outside
214	09/01/11			
215	09/01/11			
216	09/01/11			
217	09/01/11			
218	09/01/11			
219	09/01/11			
220	09/01/11			
221	09/01/11			
222	09/01/11			
223	09/01/11			
224	09/01/11			
225	09/01/11			
226	09/01/11			
227	09/01/11			

	I	J	K	L
228	09/01/11			
229	09/01/11			
230	08/18/10			hose outside
231	08/18/10			hose outside
232	08/18/10			hose outside
233	08/18/10			hose outside
234	01/05/09	Not Available in Report	Not Available in Report	Not Available in Report
235	01/05/09	Not Available in Report	Not Available in Report	Not Available in Report
236	01/05/09	Not Available in Report	Not Available in Report	Not Available in Report
237	01/05/09	Not Available in Report	Not Available in Report	Not Available in Report
238	01/05/09	Not Available in Report	Not Available in Report	Not Available in Report
239	09/01/11			
240	09/01/11			
241	09/01/11			
242	09/01/11			
243	09/01/11			
244	09/01/11			
245	09/01/11			
246	09/01/11			
247	09/01/11			
248	09/01/11			
249	09/01/11			
250	09/01/11			
251	09/01/11			
252	09/01/11			
253	09/01/11			
254	09/01/11			
255	08/04/11			
256	08/04/11			
257	08/04/11			

	I	J	K	L
258	08/04/11			
259	08/04/11			
260	08/04/11			
261	08/04/11			
262	08/04/11			
263	08/04/11			
264	08/04/11			
265	08/04/11			
266	08/04/11			
267	08/04/11			
268	08/04/11			
269	08/04/11			
270	08/04/11			

	M	N	O	P
1	Result Prefix	Result	Result Qualifier	Result Units
2		40600	Q	UG/L
3		40		UG/L
4		200	U	UG/L
5		35		UG/L
6		27.6		MG/L
7		40600		UG/L
8		27.8		MG/L
9		46		UG/L
10		200	U	UG/L
11		93		UG/L
12		73		UG/L
13		26.87		MG/L
14		36500		UG/L
15		40600	Q	UG/L
16		40		UG/L
17		200	U	UG/L
18		35		UG/L
19		27.6		MG/L
20		40600		UG/L
21		27.8		MG/L
22		46		UG/L
23		200	U	UG/L
24		93		UG/L
25		45		UG/L
26		200	U	UG/L
27		0.053		mg/l
28	<	0.002		mg/l
29		0.047		mg/l
30	<	0.025		mg/l
31		8.58		mg/l
32		1200		ug/l
33		1.55		mg/l
34		32000		ug/l
35		19000		ug/l
36		0.23		ug/l
37		14000		ug/l
38		13000		ug/l
39		7000		ug/l
40		23000		ug/l
41		29000		ug/l
42		25000		ug/l
43	<	0.05		mg/l

	M	N	O	P
44		0.015		mg/l
45 <		0.025		mg/l
46 <		0.025		mg/l
47		96		UG/L
48		200 U		UG/L
49		927		UG/L
50		17.6		MG/L
51		47900 E		UG/L
52		49000 E		UG/L
53		44300		UG/L
54		45400		UG/L
55		1882		UG/L
56		17.7		MG/L
57		35800 Q		UG/L
58		48500		UG/L
59		32		UG/L
60		200 U		UG/L
61		2054		UG/L
62		17.8		MG/L
63		32000 Q		UG/L
64		44		UG/L
65		200 U		UG/L
66		1470		UG/L
67		29700		UG/L
68		8.89		UG/L
69		29400 Q		UG/L
70		87		UG/L
71		12.3		MG/L
72		10 U		UG/L
73		200 U		UG/L
74		982		UG/L
75		17.7		MG/L
76		22		UG/L
77		200 U		UG/L
78		38700		UG/L
79		35		UG/L
80		200 U		UG/L
81		2072		UG/L
82		18.2		MG/L
83		38900		UG/L
84		0.011		unk
85		1.81		unk
86		0.551		unk
87		0.024		unk
88		1.106		unk
89		8.89		UG/L

	M	N	O	P
90		29400	Q	UG/L
91		87		UG/L
92		12.3		MG/L
93		10	U	UG/L
94		200	U	UG/L
95		982		UG/L
96		17.7		UG/L
97		38700		UG/L
98		35		UG/L
99		200	U	UG/L
100		2072		UG/L
101		18.2		MG/L
102		2600		ug/l
103		4800		ug/l
104		3161		UG/L
105		27600		UG/L
106		2248		UG/L
107		0.3		UG/L
108		24700		UG/L
109		838		UG/L
110		571		UG/L
111		13.8		MG/L
112		62		UG/L
113		200	U	UG/L
114		31000		UG/L
115		665		UG/L
116		13.88		MG/L
117		69		UG/L
118		200	U	UG/L
119		1336		UG/L
120		1691		UG/L
121		11.9		MG/L
122		26500		UG/L
123		26500		UG/L
124		63		UG/L
125		200	U	UG/L
126		638		UG/L
127		12.3		MG/L
128		37700		UG/L
129		70		UG/L
130		200	U	UG/L
131		27.5		MG/L
132		12.9		MG/L
133		37700		UG/L
134		70		UG/L
135		200	U	UG/L

	M	N	O	P
136		877		UG/L
137		12.9		MG/L
138		9.92	none	UG/L
139		548	none	UG/L
140		13	none	UG/L
141		415	none	UG/L
142		19.3	none	MG/L
143		24	none	UG/L
144		551	none	UG/L
145		14.3	none	MG/L
146		2787	none	UG/L
147		110	none	UG/L
148		4517	none	UG/L
149		7.924	none	MG/L
150		1181	none	UG/L
151		48	none	UG/L
152		956	none	UG/L
153		17	none	MG/L
154		51.8	none	UG/L
155		14	none	UG/L
156		71	none	UG/L
157		10.3	none	MG/L
158		447	none	UG/L
159		9.31	none	MG/L
160		108	none	UG/L
161		10	U	UG/L
162		65.6	none	UG/L
163		1.9	U	ug/l
164		10	U	ug/l
165		10	U	ug/l
166		0.63	J	ug/l
167		0.88	J	ug/l
168		1	U	ug/l
169		4200	B	ug/l
170		7.2	B	ug/l
171		5000	B	ug/l
172		200		ug/l
173		8600		ug/l
174		3.8	J	ug/l
175		1.1		ug/l
176		50	U	ug/l
177		0.19	J B	ug/l
178		8700		ug/l
179		4450		UG/L
180		65		UG/L
181		9.322		MG/L

	M	N	O	P
182		10	U	UG/L
183		200	U	UG/L
184		16		UG/L
185		200	U	UG/L
186		190		UG/L
187		24.3		MG/L
188		15.7		UG/L
189		27		MG/L
190		97.8		UG/L
191		10	U	UG/L
192		136		UG/L
193		0.02	U	unk
194		26		unk
195		82.9		unk
196		0.021		unk
197		0.01	U	unk
198		2.55		unk
199		0.2	U	unk
200		1.729		unk
201		0.02	U	unk
202		18.9		unk
203		76.1		unk
204		0.027		unk
205		0.01	U	unk
206		2.2		unk
207		0.01	U	unk
208		9.86		unk
209		2.365		unk
210		1.339		unk
211		0.324		unk
212		17.6		unk
213		0.026	U	MG/L
214		1.9	U	ug/l
215		1.3	J	ug/l
216		2.1	J	ug/l
217		10	U	ug/l
218		10	U	ug/l
219		33		ug/l
220		14	J B	ug/l
221		1.7	B	ug/l
222		110	B	ug/l
223		95		ug/l
224		10000		ug/l
225		4.1	J	ug/l
226		0.85	J	ug/l
227		7.4	J	ug/l

	M	N	O	P
228		3.4	B	ug/l
229		9600		ug/l
230		0.329		MG/L
231		0.048		MG/L
232		17.5		MG/L
233		32000		UG/L
234		9.86		Not Reported
235		2.365		Not Reported; (Reported MCL = 0.3 of unknown units)
236		1.339		Not Reported; (Reported MCL = 0.2 of unknown units)
237		0.324		Not Reported; (Reported MCL = 0.05 of unknown units)
238		4		Not Reported; (Reported that 3 of unknown units, probably mg/L, requires notification)
239		1.9	U	ug/l
240		10	U	ug/l
241		10	U	ug/l
242		0.61	J	ug/l
243		1.5	J	ug/l
244		1	U	ug/l
245		3.4	J B	ug/l
246		1.7	B	ug/l
247		22	J B	ug/l
248		1.4		ug/l
249		10000		ug/l
250		30	U	ug/l
251		1	U	ug/l
252		50	U	ug/l
253		0.37	J B	ug/l
254		10000		ug/l
255		2.4	U	ug/l
256		10	U	mg/l
257		2.7	J B	mg/l

	M	N	O	P
258		1.8	U	mg/l
259		10	U	mg/l
260		18		ug/l
261		3.8	J	ug/l
262		2.2		ug/l
263		1100		ug/l
264		190	B	ug/l
265		18000		ug/l
266		30	U	ug/l
267		0.77	J	ug/l
268		27	J	ug/l
269		200		ug/l
270		19000		ug/l

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	Q
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215	TestAmerica -Pittsburgh
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270	/R03FTPUser/dimock/august 4 2011 testing.pdf

	U
1	Result Comments
2	qualifier not defined
3	total manganese
4	total aluminum, value was listed with a less than symbol, qualifier U was added, assuming page 2 of 00287
5	total iron
6	total sodium
7	
8	total sodium
9	total manganese
10	total aluminum, value was listed with a less than symbol, qualifier U was added
11	total iron
12	name and location not indicated on document, but presumed because of the file name, sample was taken
13	name and location not indicated on document, but presumed because of the file name, sample was taken
Ex. 6 -- Personal Privcy identified as a groundwater sample	
Ex. 6 -- Personal Privcy ; sample medium and type not indicated; Qualifier Q= "This flag identifies	
	; sample medium and type not indicated
	; sample medium and type not indicated
	; sample medium and type not indicated
	; sample medium and type not indicated
	; sample medium and type not indicated
	; sample medium and type not indicated
	; sample medium and type not indicated
	; sample medium and type not indicated
	; sample medium and type not indicated
	; sample medium and type not indicated
25	name and location not indicated on document, but presumed because of the file name, sample was taken
26	name and location not indicated on document, but presumed because of the file name, sample was taken
27	
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42	
43	

	U
44	
45	
46	
47	total manganese
48	total aluminum, value was listed with a less than symbol, qualifier U was added
49	total iron
50	total sodium
51	qualifier not defined
52	qualifier not defined
53	ground water
54	ground water
55	total iron, ground water
56	total sodium, ground water
57	qualifier not defined
58	ground water
59	total manganese, ground water
60	total aluminum, value was listed with a less than symbol, qualifier U was added, ground water
61	total iron, ground water
62	total sodium, ground water
63	qualifier not defined, ground water
64	total manganese, ground water
65	total aluminum, value was listed with a less than symbol, qualifier U was added, ground water
66	total iron, ground water
67	ground water
68	
69	qualifier not defined
70	total iron
71	total sodium
72	total manganese, value was listed with a less than symbol, qualifier U was added
73	total aluminum, value was listed with a less than symbol, qualifier U was added
74	total iron
75	total sodium
76	total manganese, assuming page 2 of 00287
77	total aluminum, value was listed with a less than symbol, qualifier U was added, assuming page 2 of 00287
78	
79	total manganese
80	total aluminum, value was listed with a less than symbol, qualifier U was added
81	total iron
82	total sodium
83	
84	NEEL Pre-drill
85	Quantum Post
86	BOGM Pre-treatment
87	BOGM Pre-treatment
88	BOGM Pre-treatment
	Ex. 6 -- Personal Privacy ; sample medium and type not indicated

	U
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Ex. 6 -- Personal Privcy; sample medium and type not indicated; Qualifier Q= "This flag identifies

; sample medium and type not indicated
; sample medium and type not indicated

Ex. 6 -- Personal Privcy ; identified as a groundwater sample

Ex. 6 -- Personal Privcy; sample medium and type not indicated

; sample medium and type not indicated
; sample medium and type not indicated
; sample medium and type not indicated

102

103

104 total iron, row is highlighted on document

105 ground water

106 total iron

107

108 ground water

109 total iron

110 total iron, ground water

111 total sodium, ground water

112 total manganese, Laboratory Blank out of Acceptance Range - Biased High

113 total aluminum, value was listed with a less than symbol, qualifier U was added, Laboratory Blank out of

114

115 total iron

116 total sodium

117 total manganese

118 total aluminum, value was listed with a less than symbol, qualifier U was added

119 total iron

120 total iron

121 total sodium

122

123

124 total manganese, ground water

125 total aluminum, value was listed with a less than symbol, qualifier U was added, ground water

126 total iron, ground water

127 total sodium, ground water

128

129 total manganese

130 total aluminum, value was listed with a less than symbol, qualifier U was added

131 total iron

132 total sodium

Ex. 6 -- Personal Privcy; sample medium and type not indicated

; sample medium and type not indicated
; sample medium and type not indicated

U

Ex. 6 -- Personal Privacy; sample medium and type not indicated
; sample medium and type not indicated

138	
139	
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160	
161	Value was listed with a < symbol, qualifier U added.
162	
163	U indicates that the analyte was undetected.
164	U indicates that the analyte was undetected.
165	U indicates that the analyte was undetected.
166	J indicates that the result should be considered an estimate.
167	J indicates that the result should be considered an estimate.
168	U indicates that the analyte was undetected.
169	B indicates that the analyte was found in the associated blank.
170	B indicates that the analyte was found in the associated blank.
171	B indicates that the analyte was found in the associated blank.
172	
173	
174	These results are for dissolved. J indicates that the result should be considered an estimate.
175	These results are for dissolved.
176	These results are for dissolved. U indicates that the analyte was undetected.
177	These results are for dissolved. J indicates that the result should be considered an estimate. B indicates that
178	These results are for dissolved.
179	
180	total iron
181	total sodium

	U
182	total manganese, value was listed with a less than symbol, qualifier U was added
183	total aluminum, value was listed with a less than symbol, qualifier U was added
184	total manganese
185	total aluminum, value was listed with a less than symbol, qualifier U was added
186	total iron
187	total sodium
188	
189	total sodium
190	Aluminum D
191	total manganese, value was listed with a less than symbol, qualifier U was added
192	total iron
193	BOGM Post-treatment, value was listed with a less than symbol, qualifier U was added
194	BOGM Pre-treatment
195	BOGM Post-treatment
196	BOGM Pre-treatment
197	BOGM Post-treatment, value was listed with a less than symbol, qualifier U was added
198	BOGM Pre-treatment
199	BOGM Post-treatment, value was listed with a less than symbol, qualifier U was added
200	BOGM Pre-treatment
201	BOGM Post-treatment, value was listed with a less than symbol, qualifier U was added
202	BOGM Pre-treatment
203	BOGM Post-treatment
204	BOGM Pre-treatment
205	BOGM Post-treatment, value was listed with a less than symbol, qualifier U was added
206	BOGM Pre-treatment
207	BOGM Post-treatment, value was listed with a less than symbol, qualifier U was added
208	BOGM
209	BOGM
210	BOGM
211	BOGM
212	BOGM Post Chlorination
213	value was listed with a less than symbol, qualifier U was added
214	U indicates that the analyte was undetected.
215	J indicates that the result should be considered an estimate.
216	J indicates that the result should be considered an estimate.
217	U indicates that the analyte was undetected.
218	U indicates that the analyte was undetected.
219	
220	J indicates that the result should be considered an estimate. B indicates that the analyte was found in the
221	B indicates that the analyte was found in the associated blank.
222	B indicates that the analyte was found in the associated blank.
223	
224	
225	These are dissolved results. J indicates that the result should be considered an estimate.
226	These are dissolved results. J indicates that the result should be considered an estimate.
227	These are dissolved results. J indicates that the result should be considered an estimate.

	U
228	These are dissolved results. B indicates that the analyte was found in the associated blank.
229	These are dissolved results
230	value exceeds MCL
231	
232	
233	value circled with "32ppm!!" written next to it
234	Results from Summary Table of Multiple Properties. Methane result for date reported in other comms; add. Parameters from same sample assumed; parameter units missing
235	Results from Summary Table of Multiple Properties. Methane result for date reported in other comms; add. Parameters from same sample assumed; parameter units missing
236	Results from Summary Table of Multiple Properties. Methane result for date reported in other comms; add. Parameters from same sample assumed; parameter units missing
237	Results from Summary Table of Multiple Properties. Methane result for date reported in other comms; add. Parameters from same sample assumed; parameter units missing
238	Results from Summary Table of Multiple Properties. Methane result for date reported in other comms; add. Parameters from same sample assumed; parameter units missing
239	U indicates that the analyte was undetected.
240	U indicates that the analyte was undetected.
241	U indicates that the analyte was undetected.
242	J indicates that the result should be considered an estimate.
243	J indicates that the result should be considered an estimate.
244	U indicates that the analyte was undetected.
245	J indicates that the result should be considered an estimate. B indicates that the analyte was found in the
246	
247	J indicates that the result should be considered an estimate. B indicates that the analyte was found in the
248	
249	
250	These results are for dissolved. U indicates that the analyte was undetected.
251	These results are dissolved. U indicates that the analyte was undetected.
252	These results are for dissolved. U indicates that the analyte was undetected.
253	These results are for dissolved. J indicates that the result should be considered an estimate. B indicates that
254	These results are for dissolved.
255	
256	
257	J indicates that the result should be considered an estimate. B indicates that the analyte was found in the

	U
258	
259	
260	
261	J indicates that the result should be considered an estimate.
262	
263	
264	B indicates that the analyte was found in the associated blank.
265	
266	These are dissolved results. Analyte was undetected
267	These are dissolved results. J indicates that the result should be considered an estimate.
268	These are dissolved results. J indicates that the result should be considered an estimate.
269	These are dissolved results.
270	These are dissolved results.